



PTO/SB/088 (08-03)

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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

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Sheet

1 of 6

of

6

**Complete if Known**

Application Number	10/602,777
Filing Date	June 25, 2003
First Named Inventor	Scott A. MOSKOWITZ 2132
Art Unit	Laurel L. LASHLEY 80391.0003
Examiner Name	
Attorney Docket Number	

**NON PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
LLU		Schneier, Bruce, <u>Applied cryptography</u> , 2 <sup>nd</sup> Ed., John Wiley & Sons, pp. 9-10, 1996.	
		Menezes, Alfred J., <u>Handbook of Applied cryptography</u> , CRC Press, p. 46, 1997.	
		Merriam-Webster's Collegiate Dictionary, 10 <sup>th</sup> Ed., Merriam Webster, Inc., p. 207.	
		Brealy, et al., <u>Principles of Corporate Finance</u> , "Appendix A - Using Option Valuation Models", 1984, pp. 448-449.	
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		Sarkar M. "An Assessment of Pricing Mechanisms for the Internet - A Regulatory Imperative" presented MIT Workshop on Internet Economics, Mar. 1995, <a href="http://www.press.umich.edu/jep/works/SarkAssess.html">http://www.press.umich.edu/jep/works/SarkAssess.html</a> on Mar 12, 1995.	
		Crawford, D.W. "Pricing Network Usage: A Market for Bandwidth of Market Communication?" presented MIT Workshop on Internet Economics, Mar. 1995 <a href="http://www.press.umich.edu/jep/works/CrawMarket.html">http://www.press.umich.edu/jep/works/CrawMarket.html</a> on March 12, 1995.	
		LOW, S.H. "Equilibrium Allocation and Pricing of Variable Resources Among User-Suppliers", 1988. <a href="http://www.citeseer.nj.nec.com/366503.html">http://www.citeseer.nj.nec.com/366503.html</a> .	
		Caronni, Germano, "Assuring Ownership Rights For Digital Images" published in <u>Proceedings of Reliable IT Systems '95</u> , H.-H. Brüggemann and W. Gerhardt-Häkel (Ed.), Vieweg Publishing Company, Germany, 1995.	
LLU		Zhao, Jian. "A WWW Service to Embed and Prove Digital Copyright Watermarks", Proc. of the European Conf. on Multimedia Applications, Services & Techniques, Louvain-La-Neuve, Belgium, May 1996.	

Examiner Signature	/Laurel Lashley/ (05/26/2007)	Date Considered	05/26/2007
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First Named Inventor

Art Unit

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Attorney Docket Number

10/602,777

June 25, 2003

Scott A. MOSKOWITZ

2132

Laurel L. LASHLEY

80391.0003

**U. S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
ell		US 4,748,66B	05/31/1988	Shamir, et al.	
		US 4,789,928	12/06/1988	Fujisaki	
		US 4,908,873	03/13/1990	Philibert, et al.	
		US 4,980,782	12/25/1990	Ginkel	
		US 5,073,925	12/17/1991	Nagata, et al.	
		US 5,243,515	09/07/1993	Lee	
		US 5,287,407	02/15/1994	Holmes	
		US 5,428,606	06/27/1995	Moskowitz	
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		US 5,487,168	01/23/1996	Greiner, et al.	
		US 5,493,677	02/20/1996	Balagh, et al.	
		US 5,530,759	06/25/1996	Braudaway, et al.	
		US 5,606,609	02/25/1997	Hovser, et al.	
		US 5,613,004	03/18/1997	Cooperman, et al.	
		US 5,617,119	04/01/1997	Briggs, et al.	

**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				
ell		WO 99/62044	12/02/1999	Handel, Theodore et al.		
ell		WIPO 96/29795	09/26/1996	Micali		
ell		WIPO 97/24833	07/10/1997	Micali		

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Lashley

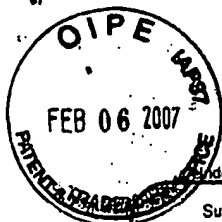
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Attorney Docket Number	80391.0003

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		Number-Kind Code <sup>2</sup> (if known)			
ell		US 4,939,515	07/08/1990	Adelson	
		US 5,161,210	11/03/1992	Druyvesteyn et al.	
		US 5,450,490	09/12/1995	Jensen et al.	
		US 5,530,751	06/25/1996	Morris	
		US 5,579,124	11/26/1996	Aijala et al.	
		US 5,721,788	02/24/1998	Powell et al.	
		US 5,828,325	10/27/1998	Wolosewicz et al.	
		US 5,912,972	06/15/1999	Barton	
		US 5,930,377	07/27/1999	Powell et al.	
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		US 5,748,783	05/05/1998	Rhoads	
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		US 5,113,437	05/14/1992	Best et al.	
		US 4,876,617	10/24/1989	Best et al.	
		US 5,379,245	01/03/1995	Greenberg	
		US 5,646,997	07/08/1997	Barton	
		US 4,672,605	06/09/1987	Hustig et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T <sup>3</sup>
		Country Code* Number * Kind Code* (if known)	MM-DD-YYYY			
ell		European Patent No. EP0565947A1	10/20/1993	Kuusama, Juha		
		WO 95/14289	05/26/1995	Rhoads, Geoffrey		
		European Patent No. 0581317A2	02/02/1994	Powell, Robert et al.		
		European Patent No. 0372601A1	06/13/1990	Druyvesteyn, Wm. et al.		
Sbl		WO 98/27513	08/27/1998	Biggar, Michael et al.		
		European Patent No. 0651534A	05/03/1995	Eastman Kodak Co.		

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